



COPY OF PAPERS
ORIGINALLY FILED

PATENT
Attorney Docket No. ASC-023DVC1

6
8/28/02
Muller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Fitzgerald

SERIAL NUMBER: 10/022,689

ART UNIT: 2813

FILING DATE: December 17, 2001

EXAMINER: K. A. Christianson

TITLE: Controlling Threading Dislocation Densities in Ge on Si Using
Graded GeSi Layers and Planarization

Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
REVOCATION OF PRIOR POWERS AND NEW POWER OF ATTORNEY

As assignee of record of the entire interest of the above-identified application, all powers of attorney previously given are hereby revoked, and the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

Michael J. Bastian	Reg. No. 47,411	John D. Lanza	Reg. No. 40,060
Steven M. Bauer	Reg. No. 31,481	Kurt W. Lockwood	Reg. No. 40,704
Mark L. Beloborodov	Reg. No. 50,773	Bradley M. Marazas	Reg. No. P-51,997
John V. Bianco	Reg. No. 36,748	Leigh J. Martinson	Reg. No. 50,749
Robert S. Blasi	Reg. No. 50,389	Thomas C. Meyers	Reg. No. 36,989
Michael H. Brodowski	Reg. No. 41,640	Joseph B. Milstein	Reg. No. 42,897
Jennifer A. Camacho	Reg. No. 43,526	Ronda P. Moore	Reg. No. 44,244
Joseph A. Capraro, Jr.	Reg. No. 36,471	Jeremy Oczek	Reg. No. 50,794
Fangli Chen	Reg. No. P-51,551	Edmund R. Pitcher	Reg. No. 27,829
Christopher H. Chung	Reg. No. 50,351	Jamie H. Rose	Reg. No. 45,054
John J. Cotter	Reg. No. 38,116	David L. Schuler	Reg. No. 51,190
Robert V. Donahoe	Reg. No. 46,667	Christopher W. Stamos	Reg. No. 35,370
Brian A. Fairchild	Reg. No. 48,645	Diana M. Steel	Reg. No. 43,153
John V. Forcier	Reg. No. 42,545	Joseph P. Sullivan	Reg. No. 45,349
Steven J. Frank	Reg. No. 33,497	Robert J. Tosti	Reg. No. 35,393
Kia L. Freeman	Reg. No. 47,577	Thomas A. Turano	Reg. No. 35,722
Christopher J. Frerking	Reg. No. 42,557	Natasha C. Us	Reg. No. 44,381
Brian M. Gaff	Reg. No. 44,691	Christine C. Vito	Reg. No. 39,061
Duncan A. Greenhalgh	Reg. No. 38,678	Patrick R.H. Waller	Reg. No. 41,418
Ira Heffan	Reg. No. 41,059	Daniel A. Wilson	Reg. No. 45,508
Danielle L. Herriott	Reg. No. 43,670	Gerald E. Worth	Reg. No. 45,238
Douglas J. Kline	Reg. No. 35,574	Yin P. Zhang	Reg. No. 44,372

☐ Attached as part of this power of attorney is the authorization of the above-named attorneys/agents to accept and follow instructions from my representatives.

Assignee also hereby grants additional Powers of Attorney to the attorneys and/or agents named above to file and prosecute foreign national patent applications in any and all countries of the world, a regional patent application under the European Patent Convention and/or an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.

All future correspondence should be sent to:

**Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110**

Please change the attorney docket number from **MIT7759DIVCON** to **ASC-023DVC1**.

The assignee of record of the entire interest of the above-identified application is

***Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139***

☒ Recorded in PTO on January 14, 1999

Reel No.: 9715

Frame No.: 0435

☐ Recorded herewith

Respectfully submitted,

Dated: 8/5/02

By: 

Rita M. Filipowicz
NAME

Patent Administrator
TITLE